

FEBS Workshop on Molecular Life Science Education

April 4-5th, 2018

University of Zagreb, Croatia

Hosted by the Croatian Society of Biochemistry and Molecular Biology (President: Tihomir Balog)

Coordinator of Workshop: Jerka Dumic (FEBS WGI Chair)

Plenary Talks:

Michael Mulvany (Aarhus, Denmark, Chair of Labeling Committee of ORPHEUS)

Gus Cameron (Bristol, UK)

From FEBS Education Committee:

Jean-Luc Souciet (Strasbourg, France), Ferhan Sagin (Izmir, Turkey), Jason Perret (?) (Brussels, Belgium), Keith Elliott (Manchester, UK), Angel Herráez (Alcalá de Henares, Madrid, Spain), Luciane Vieira de Mello (Liverpool, UK), Frank Michelangeli (Chester, UK) (FEBS Treasurer), Beata Vertessy (Budapest, Hungary) (Chair, FEBS Advanced Courses Committee), Jerka Dumic (Zagreb, Croatia) (Chair, FEBS WGI)

Gül Güner Akdogan (Izmir, Turkey) (Chair, FEBS Education Committee)

Programme

Day 1: Wednesday, April 4th, 2018				
“Innovative Methods and Use of Technologies in Education (I)”				
13:00-13:30	Registration			
13:30-13:45	Welcome Address by Host			Jerka Dumic
13:45-14:00	FEBS Education Committee and Introduction to the Workshop			Gul Guner Akdogan
14:00-14:45	Plenary Talk: “Successful PhD Supervision for Successful PhD Projects- ORPHEUS Recommendations”			Michael Mulvany
14:45-15:15	“Tips for Success for PhD Students and Post-Docs”			Beata Vertessy
15:15-15:45	“Team-Based learning”			Ferhan-Sagin
15:45-16:00	Coffee break			
16:00-16:40	“Problem Based Learning (PBL): Philosophy and Application”			Keith Elliott
16:45-18:15	Small-Group Discussions (Each 45 minutes) (Two repetitions) Participants can choose two groups			
	Group 1 Problem-Based- Learning (Keith Elliott)	Group 2 PhD Supervision (Michael Mulvany)	Group 3 Tips for Success for Young Scientists (Beata Vertessy)	Group 4 Team-Based- Learning (Ferhan Sagin)
18:15 18:30	General Discussion			FEBS Team

Day 2: Thursday, April 5th, 2018**“Innovative Methods and Use of Technologies in Education (II)”**

09:00-09:45	Plenary Lecture: “Practical work in the biomedical sciences: a modern approach”		Gus Cameron
09:45-10:15	“Use of Some Educational Technologies”		Frank Michelangeli
10:15-10:30	Coffee Break		
10:30-11:00	“Using Proteopedia in your teaching of biomolecular structure and function”		Angel Herráez
11:00-12:30	Small-Group Discussions (45 min each) (Two repetitions) (Participants can choose two groups)		
	Group 1 Practical work in the Biomedical Sciences (Gus Cameron)	Group 2 Educational technologies (Frank Michelangeli)	Group 3 Using Proteopedia in your teaching (Angel Herráez)
12:30-12:45	General Discussion		FEBS Team
12:45-13:00	Feedback and Close		Jerka Dumic-Gül Güner